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[25] Lever 48 further includes a spring hole 60 through which ~~end~~ ends 24A of spring 24 passes. ~~The other~~ Another end 24B of spring 24 is inserted into spring hole 62 of boss 44.

[40] In particular it should be noted that portion 78 should be regarded as a substantially radially orientated portion even though in fact it is part of an arc, the centre of which is the axis of pivot pin ~~70~~50 when the cam follower is situated adjacent this portion of the outer wall. The form of portion 78 thus allows the cam follower to move substantially radially relative to axis A without causing the cam wheel to rotate.

[46] Consideration of Figure 3 shows the actuator in a stationary position with the cam follower 52 being biased in a radially outward direction by spring 24. Cam follower 52 is limited in its outward movement by engagement with stop 72A.

[60] Furthermore housing ~~pivot-cover~~ 122 does not include a hole equivalent to spring hole 62 and lever 148 does not include a hole equivalent to spring hole 60. However, housing cover 122 does include a projection 90 having sides 90A and 90B separated by distance W and lever 148 includes a tab 91 having sides 91A and 91B also separated by width W.

[68] A subsequent energization of the motor will again rotate the cam 180 degrees ~~counter-clockwise~~ ~~anticlockwise~~ when viewing Figure 13 whereupon cam follower 152 will engage with and be cammed out by spirally curved portion 97A. The output member 120 will momentarily achieve the position as shown in Figure 14 following which it will snap back to the position as shown in Figure 15 under the influence of spring 124.

Serial No. 09/996,189
60,130-1291
OOMRA0622

[72] Note that in the position shown in Figures 11, 13 and 15, it is not possible for the cam wheel to be rotated in a clockwise direction since cam follower 152 is in abutment with stops ~~95a, 95b, 95c~~95A, 95B, 95C as appropriate. As such these stops also act to prevent back rotation of the cam wheel.

[74] Outer wall 270 includes an diametrically opposed stops 1A and 1B and diametrically opposed stops 2A and 2B. The outer wall ~~279~~270 further includes substantially radially orientated portions 3A, 3B, 4A and 4B the outer wall further includes inwardly spirally curved portions 5A and 5B and outwardly spirally curved portions 6A and 6B. Corresponding stops, substantially radially orientated portions and spirally curved portions can be found on inner wall 280.